PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER 298-311							
	NCERNING A SUBMISSIC	•	U.S. APPLICATIONINO. (If known See 37 CFR 1.5)						
	TIONAL APPLICATION NO. P2004/013452	INTERNATIONAL FILING DATE November 26, 2004	PRIORITY DATE CLAIMED November 28, 2003						
TITLE OF	TITLE OF INVENTION A METHOD AND APPARATUS FOR THE MANUFACTURE OF ONE OR MORE GASES								
APPLICA	APPLICANT(S) FOR DO/EO/US Franz Roiner								
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submissio	n under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. <b>X</b>	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).						
	b. X has been communicated by	the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).						
6. <b>X</b>	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (requi	red only if not communicated by the Interna	itional Bureau).						
	b. have been communicated	by the International Bureau.							
		ever, the time limit for making such amendr	nents has NOT expired.						
_	d. x have not been made and v	will not be made.							
8.	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT						
	s 11 to 20 below concern document(s	) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 (	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	address letter.							
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).						
19.	A second copy of the English language	pe translation of the international application	under 35 U.S.C. 154(d)(4).						

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV757192664US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

George M. Kaplan

Dated: \_\_May 30, 2006\_\_\_\_

## IAP20 Rec'd PCT/PTO-30 MAY 2006

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U.S. APPLICATION NO: (if/known see) 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/013452 298-311 20. Other items or information: 11 Page of Specification, 3 pages of Claims (1-18), 1 pages Abstract, 1 Sheet Drawings (Fig. 1) and Forms PCT/ISA/237 and PCT/ISA/210 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 🗶 300.00

22. 🗶 Exam	nination fee (37 Cl					
by IPĖA/	ion prepared by IS US indicates all cl	\$ 200.00				
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1 ion of the ISA/US indicates all clain FR 1.445(a)(2)) h onal Searching Au rch Report prepar y communicated to	\$ 400.00				
	TOTAL OF 21, 22	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
16 - 100 =	0 /50 =			x \$250	\$	_'
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20	- 20 =	0	x \$50	\$	
Independent clair	ms 1	3 =	0	× \$200	\$	·
MULTIPLE DEPE	ENDENT CLAIM(S	) (if applicable)		+ \$360	\$	
				CALCULATIONS =	\$ 900.00	
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.		
SUBTOTAL =					\$ 450.00	<u>.</u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =					\$ 450.00	
		=	-		Amount to be refunded:	\$
		_			Amount to be charged	\$

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a. 🗶	A check in the amount of \$ 450.00 to cov	ver the above fee s	20 Rec'd PCT/PTO-30	MAY	2006			
ъ. 🗆	Please charge my Deposit Account No in the a A duplicate copy of this sheet is enclosed.	amount of \$	to cover the above fees.					
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121 . A duplicate copy of this sheet is enclosed.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
d. 🗀								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Dilw 333 Suite	ALL CORRESPONDENCE TO: vorth & Barrese, LLP Earle Ovington Blvd., e 702 ondale, New York 11553	NAN 28,3	·· <del>·</del>					